12-06-01

UTILITY PATENT APPLICATION

	Attorney Docket No.	MTG009				
	First Inventor	Tadaharu Watanabe, et al.				
	Title	MATERIALS AND METHODS FOR THE PURIFICATION OF HYDRIDE GASES				
	Express Mail Label No.	EL791520271US				

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))				Title			MATERIALS AND METHODS FOR THE PURIFICATION OF E HYDRIDE GASES				
Express					s M	Mail Label No. EL7915202			1US		
APPLICATION ELEMENTS						Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. 2. 3.	(submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27					6.					
		ING APPLICATION, ment, or in an Applicati					quisite info	rmati	ion below and in a		
Continuation Divisional Continuation-in-part (CIP) of prior application No.: _/Prior application information: Examiner: Group/Art Unit:											
part o	of the disclosure of the	DIVISIONAL APPS only: The en- accompanying continuation or d tity omitted form the submitted a	irvisional app	olication an	or app d is he	lication, from which an oath reby incorporated by referen	or declaration is ce. The incorpo	supplie ration g	ed under Box 5b, is considered a can only be relied upon when a		
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Nar	me	Steven C. Peterse	en								
Hogan & Hartson, LLP											
Address		1200 17 th Street									
		Suite 1500									
City		Denver	State	State CO			ZIP		80202		
Country		us	Teleph	phone		720) 406-5315	Fax	(720) 406-5301			
Nai	ne (Print/Type)	Sarah S. O'Ro			R	egistration No.	•	41	,226		
(Sig	gnature)	Sauch	L & Rouse				Date		10-31-01		

FEE TRANSMITTAL for FY 2002

(\$)1988.00

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known
Application Number
Filing Date
First Named Inventor
Examiner Name
Group / Art Unit
Attorney Docket No.

Date

10-31-01

MTG009 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge indicated 1. 3. ADDITIONAL FEES fees and credit any over payments to Large Small Denosit Entity 50-1123 Entity Account Fee (\$) Fee (\$) Fee Description Fee Paid Number 130 65 Surcharge - late filing fee or oath Deposit Hogan & Hartson L.L.P. 50 25 Surcharge - late provisional filing fee Account or cover sheet Name 130 130 Non-English specification Charge Any Additional Fee Required Under 37 2.520 2,520 For filing a request for ex parte CFR § § 1.16 and 1.17 reexamination Applicant claims small entity status. 920* 920* Requesting publication of SIR prior to Examiner action See 37 CFR 1 27 2. 1.840* 1.840* Requesting publication of SIR after Examiner action Check Money Other 110 Order Extension for reply within first month FFF CALCULATION 390 Extension for reply within second 1. BASIC FILING FEE 890 445 Extension for reply within third month Large Small Fee Description 1 390 695 Extension for reply within fourth Entity Fee Entity Fee Fee Paid month (\$) 740 Utility Filing Fee 370 740 1,890 Extension for reply within fifth month 320 Design filing fee 310 155 Notice of Appeal 490 Plant filing fee 245 310 155 Filing a brief in support of an appeal 710 Reissue filing fee 355 270 135 Request for oral hearing 160 Provisional filing fee 1,510 1,510 Petition to institute a public use proceeding 110 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$)740.00 1,240 620 Petition to revive - unintentional 1.240 620 Utility Issue fee (or reissue) 2. EXTRA CLAIM FEES Fee from Fee Paid 440 220 Design issue fee Total Claims 18 300 Plant issue fee 84 130 130 Petitions to the Commissioner Multiple Dependent 50 Processing fee under 37 CFR 1.17(a) 180 "or number previously paid, if greater, For Reissues, see below 180 Submission of Information Disclosure Stmt 40 40 Recording each patent assignment Large Entity Small Entity per property (times number of Fee Fee Code (\$) Fee Description Fee Code (\$) nmperties) 710 355 Filing a submission after final 103 203 9 Claims in excess of 20 rejection (37 CFR § 1.129(a)) 710 355 For each additional invention to be 102 R4 202 42 Independent claims in expressed 3 examined (37 CFR §1 129(b)) 710 Request for Continued Evamination 104 270 204 135 Multiple dependent claim, if not paid 355 900 900 Request for expedited examination of 209 40 **Reissue independent claims over 109 80 a design application original patent Other fee (specify) 110 18 210 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$)1248.00 *Reduced by Basic Fling Fee Paid SUBTOTAL (3) (\$) SUBMITTED BY Complete (if applicat Name (Print/Type Sarah S. O'Rourke Registration No (720) 406-5385 41,226 (Attorney/Agent)

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tadaharu Watanabe and Dan Fraenkel

Serial No.: Not Yet Accorded

Filed: Not Yet Accorded

Group Art Unit: Not Yet Accorded

Examiner: Not Yet

Accorded

For: MATERIALS AND METHODS FOR THE PURIFICATION OF HYDRIDE GASES

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

- Patent Application (23 pages);
- 2. Utility Patent Application Transmittal;
- Fee Transmittal (in duplicate):
- Declarations (unexecuted):
- 5. Check in the amount of \$1970.00; and
 - Return postcard

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL791520271US, with the United States Postal Service, addressed to Box PATENT APPLICATION. The Assistant Commissioner for Patents. Washington. D.C., 20231.

October 31, 2001

October 31, 2001

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Sarah O'Rourke, Reg. No. 41,226 HOGAN & HARTSON LLP One Tabor Center

1200 17th Street, Suite 1500 Denver, Colorado 80202 (720) 406-5385 Tel

(720) 405-5301 Fax